Small Business Innovation Research/Small Business Tech Transfer

High Bandwidth, Large Dynamic-Range Sensor for Controllable Optics, Phase I



Completed Technology Project (2001 - 2002)

Primary U.S. Work Locations and Key Partners



Organizations Performing Work	Role	Туре	Location
☆Goddard Space Flight Center(GSFC)	Lead Organization	NASA Center	Greenbelt, Maryland
Creare LLC	Supporting Organization	Industry	Hanover, New Hampshire

imary U.S. Work Locations	
Maryland	New Hampshire



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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Goddard Space Flight Center (GSFC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer



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Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Principal Investigator:

Robert J Kline-schoder

Technology Areas

Primary:

- TX02 Flight Computing and Avionics
 - □ TX02.1 Avionics
 Component Technologies
 - □ TX02.1.1 Radiation Hardened Extreme Environment Components and Implementations

